

Applicant's Attorney hereby states that the content of the Replacement "Sequence Listing" in paper form and the computer readable form of the Replacement "Sequence Listing" are the same and, as required by 37 C.F.R. §1.821(g), also states that the submission includes no new matter.

In the Specification

Please insert the attached Replacement "Sequence Listing" (sheets 1/45 through 45/45), and comprising SEQ ID NOS: 1-151, into the above-referenced application.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 

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Concord, MA 01742-9133

Date: 3/21/03



A DOCPHOENIX

APPL PARTS

____ IMIS _____
Internal Misc. Paper

____ LET. _____
Misc. Incoming Letter

____ 371P _____
PCT Papers in a 371 Application

____ A... _____
Amendment Including Elections

____ ABST _____
Abstract

____ ADS _____
Application Data Sheet

____ AF/D _____
Affidavit or Exhibit Received

____ APPENDIX _____
Appendix

____ ARTIFACT _____
Artifact

____ BIB _____
Bib Data Sheet

____ CLM _____
Claim

____ COMPUTER _____
Computer Program Listing

____ CRFL _____
All CRF Papers for Backfile

____ DIST _____
Terminal Disclaimer Filed

____ DRW _____
Drawings

____ FOR _____
Foreign Reference

____ FRPR _____
Foreign Priority Papers

____ IDS _____
IDS Including 1449

____ NPL _____
Non-Patent Literature

____ OATH _____
Oath or Declaration

____ PET. _____
Petition

____ RETMAIL _____
Mail Returned by USPS

____ SEQLIST _____
Sequence Listing

____ SPEC _____
Specification

____ SPEC NO _____
Specification Not in English

____ TRNA _____
Transmittal New Application

____ CTNF _____
Count Non-Final

____ CTRS _____
Count Restriction

____ EXIN _____
Examiner Interview

____ M903 _____
DO/EO Acceptance

____ M905 _____
DO/EO Missing Requirement

____ NFDR _____
Formal Drawing Required

____ NOA _____
Notice of Allowance

____ PETDEC _____
Petition Decision

OUTGOING

____ CTMS _____
Misc. Office Action

____ 1449 _____
Signed 1449

____ 892 _____
892

____ ABN _____
Abandonment

____ APDEC _____
Board of Appeals Decision

____ APEA _____
Examiner Answer

____ CTAV _____
Count Advisory Action

____ CTEQ _____
Count Ex parte Quayle

____ CTFR _____
Count Final Rejection

INCOMING

____ AP.B _____
Appeal Brief

____ C.AD _____
Change of Address

____ N/AP _____
Notice of Appeal

____ PA.. _____
Change in Power of Attorney

____ REM _____
Applicant Remarks in Amendment

____ XT/ _____
Extension of Time filed separate

Internal

____ SRNT _____
Examiner Search Notes

____ CLMPTO _____
PTO Prepared Complete Claim Set

____ ECBOX _____
Evidence Copy Box Identification

____ WCLM _____
Claim Worksheet

____ WFEE _____
Fee Worksheet

File Wrapper

____ FWCLM _____
File Wrapper Claim

____ IIFW _____
File Wrapper Issue Information

____ SRFW _____
File Wrapper Search Info

BACKFILE DOCUMENT INDEX SHEET